



Slim for narrow space

This washer is a high performance linear LED luminaire designed for grazing or flood lighting exterior facade with white color.

36mm wide
White color



CD Linear M - W36 Series



Length

305mm 610mm 915mm 1220mm 500mm 1000mm

Beam angle

It can deliver high efficiency light output and uniform beam with professional lens. 10°, 15°, 20°, 30°, 40°, 60°, 85°, 10°*32°, 10°*38°, 10°*45°, 10°*60°, 15°*45°, 15°*60°, 30°*60°

Warranty

5 Year Warranty

Control

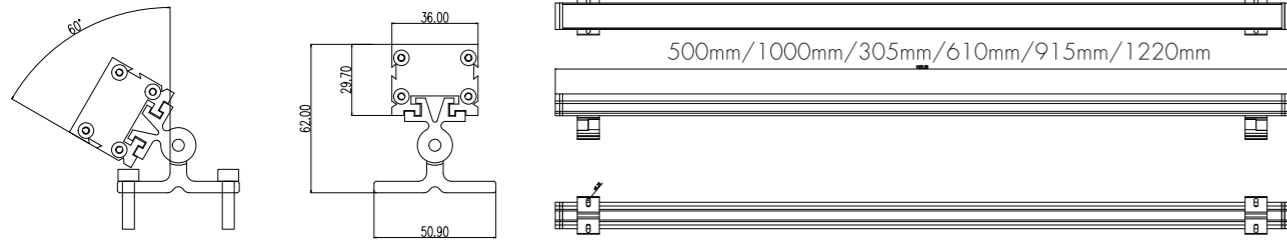
Standard DMX512 control protocol (Max 44 frames / second). The communication between fittings can be synchronised perfectly under use of Titan ArtNet Controller.

Protection

Lightning and ESD Protection
Electrical Protections: short circuit, over current, over voltage and over temperature.

Dimension

±60° Tilt



Ordering Information

Product	Width	Length	LED QTY	LED Color
W	36	100	24	01
LED Washer	36mm Wide	030 305mm 060 610mm 090 915mm 120 1220mm 050 500mm 100 1000mm	06 LEDs 12 LEDs 18 LEDs 24 LEDs 12 LEDs 24 LEDs	01 White

W361002401

Colors



LED

LED Source	CREE XPE2
LED QTY	24pcs
Beam Angle	10°, 15°, 20°, 30°, 40°, 60°, 85°, 10°*32°, 10°*38°, 10°*45°, 10°*60°, 15°*45°, 15°*60°, 30°*60°

Electrical

Input voltage	24VDC
Power consumption	36W

Control

Protocol	ON/OFF	DMX512	0-10V/DAI dimming
Pixels	1 channel per fixture		
Addressing options	Manual addressing		

Physical

Housing Material	Aluminium	Mounting Options	Surface mount
Finish	Black/White/Silver	Luminaire Connection	5PIN cable with screw lock connector for DC and DMX
Lens	4mm Toughened Glass		2PIN cable with screw lock connector for DC

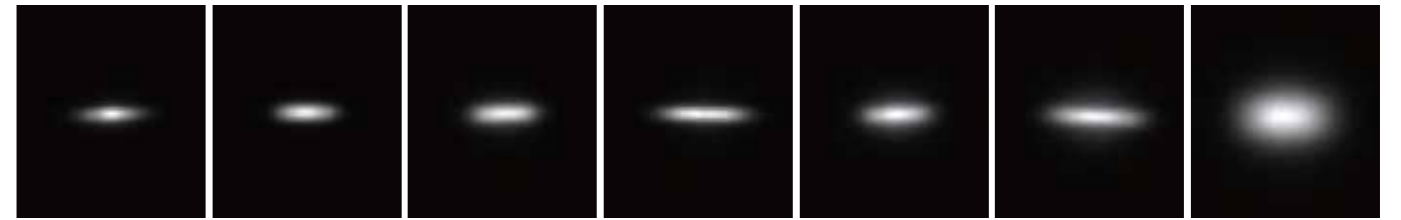
Environment

Operating Temperature	-30° to 60°	Humidity	0-95%, non-condensing
Startup Temperature	-30° to 60°	IP	Outdoor IP66
Storage Temperature	-40° to 80°		

Certificate



Graze



FWHM10°*32° FWHM10°*38° FWHM10°*45° FWHM10°*60° FWHM15°*45° FWHM15°*60° FWHM30°*60°

Flood



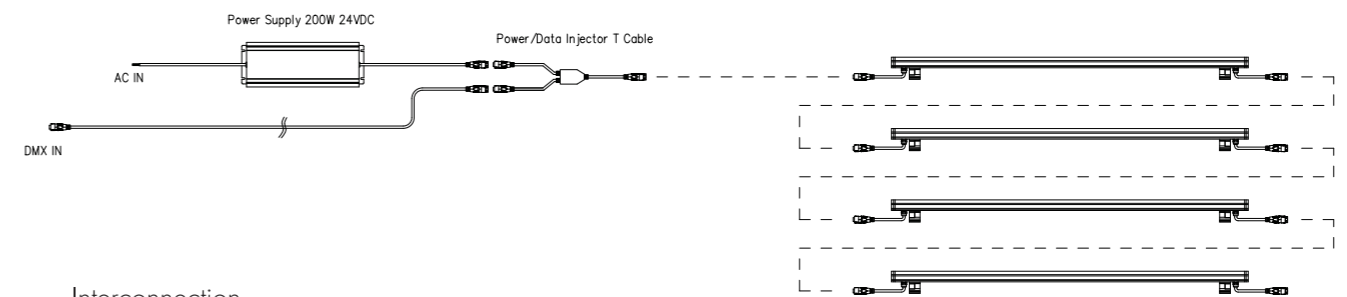
FWHM 40° FWHM 60° FWHM 85°

Accent/Spot

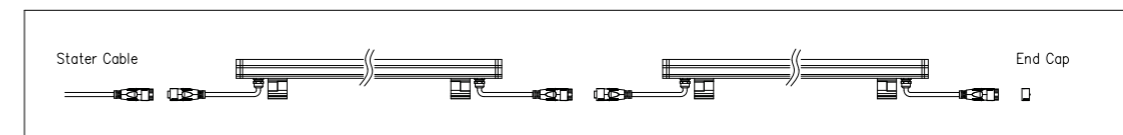


FWHM 10° FWHM 15° FWHM 20° FWHM 30°

Wiring Diagram



Interconnection



Maximum Run Lengths

	24W per meter	36W per meter
24VDC	up to 6meter	up to 4meter